## **Product Datasheet**

### PD-L1 Antibody [Alexa Fluor® 405] NBP1-76769AF405

Unit Size: 0.1 ml

Store at 4C in the dark.

www.novusbio.com

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Updated 10/23/2024 v.20.1

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#### NBP1-76769AF405

PD-L1 Antibody [Alexa Fluor® 405]

0.1 ml		
Please see the vial label for concentration. If unlisted please contact technical services.		
Store at 4C in the dark.		
Polyclonal		
0.05% Sodium Azide		
IgG		
Alexa Fluor 405		
Peptide affinity purified		
50mM Sodium Borate		
Rabbit		
29126		
CD274		
Human, Mouse, Rat		
PD-L1 antibody has no cross-reactivity to PD-L2.		
Antibody was raised against a 17 amino acid synthetic peptide from near the center of human PD-L1. The immunogen is located within amino acids 60-110 of PD-L1.		
Alexa Fluor (R) products are provided under an intellectual property license from Life Technologies Corporation. The purchase of this product conveys to the buyer the non-transferable right to use the purchased product and components of the product only in research conducted by the buyer (whether the buyer is an academic or for-profit entity). The sale of this product is expressly conditioned on the buyer not using the product or its components, or any materials made using the product or its components, in any activity to generate revenue, which may include, but is not limited to use of the product or its components: (i) in manufacturing; (ii) to provide a service, information, or data in return for payment; (iii) for therapeutic, diagnostic or prophylactic purposes; or (iv) for resale, regardless of whether they are resold for use in research. For information on purchasing a license to this product for purposes other than as described above, contact Life Technologies Corporation, 5791 Van Allen Way, Carlsbad, CA 92008 USA or outlicensing@lifetech.com. This conjugate is made on demand. Actual recovery may vary from the stated volume of this product. The volume will be greater than or equal to the unit size stated on the datasheet.		
Western Blot, ELISA, Flow Cytometry, Immunocytochemistry/ Immunofluorescence, Immunohistochemistry, Immunohistochemistry-Frozen, Immunohistochemistry-Paraffin, Immunoprecipitation, Dual RNAscope ISH-IHC, Immunofluorescence, Immunohistochemistry Whole-Mount, Knockdown Validated		
Western Blot, Flow Cytometry, ELISA, Immunohistochemistry, Immunocytochemistry/ Immunofluorescence, Immunoprecipitation, Immunohistochemistry-Paraffin, Immunohistochemistry-Frozen, Immunohistochemistry Whole-Mount, Immunofluorescence, Knockdown Validated, Dual RNAscope ISH-IHC		



Application Notes	Ap	plic	ation	Notes
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#### Images

Product Image: PD-L1 Antibody [Alexa Fluor® 405] [NBP1-76769AF405] - Vial of Alexa Fluor 405 conjugated antibody. Alexa Fluor 405 is optimally excited at 400 nm by the Violet laser (405 nm) and has an emission maximum of 420 nm.

	Alexa Fluc	or® 405	
	LASER (nm)	FILTER	
llexa Fluor <sup>e 405</sup>	Violet (405)	450/45	
	EXCITATION MAX (nm)	EMISSION MAX (nm)	
PROVUS Baterine Entro ALTON Research Up Of	401	421	





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#### Products Related to NBP1-76769AF405

NBP2-24891AF405	Rabbit IgG Isotype Control [Alexa Fluor® 405]
NBP1-76769PEP-0.1mg	PD-L1 Antibody Blocking Peptide
210-TA-005	TNF-alpha [Unconjugated]
156-B7-100	PD-L1 [Unconjugated]

#### Limitations

This product is for research use only and is not approved for use in humans or in clinical diagnosis. Primary Antibodies are guaranteed for 1 year from date of receipt.

For more information on our 100% guarantee, please visit www.novusbio.com/guarantee

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